IN THE CLAIMS

1-30 (cancelled)

31. (currently amended) A television control system comprising:

a host device having a host processor, a host receiver, and a host transmitter, wherein the host processor controls the host transmitter to transmit command signals, and wherein the host processor processes confirmation signals received by the host receiver;

a plurality of dispersed televisions each having a television processor, a television receiver, and a television transmitter, wherein each television processor processes the command signals received by a corresponding television receiver so as to modify operation of the corresponding television receiver perform a function, and wherein each television processor controls a corresponding television transmitter to transmit the confirmation signals indicating that the televisions have modified their operations as performance of the functions commanded by the command signals; and,

wherein the host processor determines which televisions do not transmit the confirmation signals.

- 32. (previously presented) The television control system of claim 31 wherein each of the command and confirmation signals comprises an infrared signal.
- 33. (previously presented) The television control system of claim 31 further including at least one peripheral device generating a request signal, wherein the host device is responsive to the request signal.
- 34. (previously presented) The television control system of claim 33 wherein the peripheral device comprises a video cassette recorder.
- 35. (previously presented) The television control system of claim 33 wherein the peripheral device comprises a digital video disc player.
- 36. (previously presented) The television control system of claim 31 wherein the host device comprises a personal computer.
- 37. (previously presented) The television control system of claim 31 wherein the host device comprises a television remote control unit.

- 38. (previously presented) The television control system of claim 31 wherein each of the televisions further includes a timer, and wherein the television processor of each of the televisions is responsive to a corresponding one of the timers to cause a corresponding one of the television transmitters to transmit the confirmation signal within about 100 milliseconds to about 500 milliseconds after a function commanded by one of the command signals is performed.
- 39. (previously presented) The television control system of claim 31 wherein each of the confirmation signals comprises a 1200 baud, 8-bit byte, 1 start bit, 1 stop bit, no parity format packet modulated onto a 40 kHz carrier wave.
- 40. (previously presented) The television control system of claim 39 wherein the packet includes a command identifier byte, a data value byte, and a checksum byte.

- 41. (previously presented) The television control system of claim 31 wherein the host processor is arranged to generate an error signal in the event that a confirmation signal is not received by the host receiver from at least one of the televisions.
- 42. (currently amended) A television signal transmission method comprising:

transmitting a command signal from a host device to each of a plurality of dispersed televisions directing the televisions to perform a function;

receiving at the host device confirmation signals from the plurality of televisions, wherein each of the confirmation signals indicates that a corresponding one of the televisions has modified its operation performed the function; and,

determining at the host device which of the televisions fails to transmit a confirmation signal.

43. (previously presented) The television signal transmission method of claim 42 wherein the command signal and the confirmation signals comprise corresponding infrared signals.

- 44. (previously presented) The television signal transmission method of claim 42 wherein each of the confirmation signals comprises a 1200 baud, 8-bit byte, 1 start bit, 1 stop bit, no parity format packet modulated onto a 40 kHz carrier wave.
- 45. (previously presented) The television signal transmission method of claim 44 wherein the packet includes a command identifier byte, a data value byte, and a checksum byte.
- 46. (previously presented) The television signal transmission method of claim 42 wherein the determining at the host device a failure to receive a confirmation signal from one or more of the televisions comprises generating an error signal at the host device in the event that a confirmation signal is not received from one or more of the televisions.

control system of claim 31 wherein each of the televisions further includes a timer, wherein the television processor of each of the televisions is responsive to a corresponding one of the timers to cause a corresponding one of the television transmitters to transmit a corresponding one of the confirmation signals a corresponding amount of time after a function commanded by one of the command signals is performed, and wherein the host processor uses the times of the confirmation signals to determine which televisions have not transmitted a confirmation signal.

48-51. (canceled)